Index of Claims

| Application/Con | trol No. |
|-----------------|----------|
|-----------------|----------|

09/839,726

Applicant(s)/Patent under Reexamination

STRUHSAKER ET AL. Art Unit

Examiner Erin M. File

2634

| √ | Rejected |
|----------|----------|
| = | Allowed |

| | _ | (Through numeral) Cancelled |
|---|---|--------------------------------|
| 1 | - | |

Restricted

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | im | Date | | | | | | | | | |
|-------|----------------------------------|----------|---------------|-------------------------------------|--------------------------------|--------------|----------|-------------------------------------|--------------|--------------|--|
| Final | Original | 10/10/05 | | | | | | | | | |
| | 1 | 7 7 7 | Г | | | | - | | - | | |
| | 2 | 1 | \vdash | Т | | Г | | | _ | | |
| | 3 | 1 | \vdash | | - | \vdash | | | \vdash | П | |
| | 1 2 3 4 5 | 1 | $\overline{}$ | | | | | | Г | П | |
| | 5 | 0 | | 1 | | T | | | | | |
| | 6 | ० | Г | | | Г | <u> </u> | | | | |
| | 6 7 | 0 | | Г | | | 厂 | | | | |
| | | 0 | | | | | | | | | |
| | 8 | 0 | | | | Г | | | | | |
| | 10 | 0 | | | | | | | | | |
| | 11 | 0 | | | | | Г | Г | | | |
| | 12 | 0 | | Ĺ. | | L | | | | | |
| | 10 11 12 13 14 15 | 0 | | | | Ľ | | | | | |
| | 14 | 0 | | | | | | | | | |
| | 15 | 0 | | | | | | | | | |
| | 16 | 0 | | | | | | | | | |
| | 17 | 0 | | | | | | | | | |
| | 18 | ۷ 0 | | | | | | | | | |
| | 16 17 18 19 20 | 1 | | | | | | | | | |
| | 20 | 0 | | | | | | | | | |
| | 21 | | П | | | | | | | | |
| | 22 | П | | Γ | | | | | | | |
| | 22 23 24 25 26 | | | | | | | | | | |
| | 24 | | | | | | | | | | |
| | 25 | | | | | | | | | | |
| | 26 | | | | | | | | | | |
| | 27 | | | | | | | | | | |
| | 28 29 | | | | | | | | | | |
| | 29 | | | L | | | | | | | |
| | 30 | | | | | | | | | | |
| | 31 | | | | | | | | | | |
| | 32 | L | | | | | | | | | |
| | 33 34 | | | | $oxedsymbol{oxedsymbol{oxed}}$ | | | | | | |
| | 34 | | | | | | L_ | | | | |
| | 35 | | L. | | | | | | | Ш | |
| | 36 | L_ | | | <u> </u> | <u> </u> | <u> </u> | | $oxed{oxed}$ | | |
| | 37 | <u> </u> | | $oxed{\Box}$ | | | <u> </u> | $oxedsymbol{oxed}$ | $oxed{\Box}$ | Ш | |
| | 38 39 | _ | _ | L | | L. | L | | | | |
| | 39 | | <u> </u> | | | L | <u>_</u> | | $oxed{\Box}$ | | |
| | 40 | L_ | | | | <u> </u> | <u> </u> | | Ш | Ш | |
| | 41 | Ш | | | | | _ | | Ш | Ш | |
| | 42 | | | Ш | _ | $oxed{oxed}$ | <u> </u> | | | Щ | |
| | 43 | L | L. | Щ | Ш | <u> </u> | | Ш | Ш | Щ | |
| | 44 | | L | $oxed{oxed}$ | | Ш | | | Ш | | |
| | 45 | Ш | | Ш | <u> </u> | Ш | L | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | Ш | |
| | 46 | | _ | | _ | | | | | | |
| | 47 | | | | | | | | | | |
| | 48 | | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | <u> </u> | | | | $oxed{oxed}$ | |
| | 49 | | | | | | | | | | |
| | 50 | | 1 7 | | | 1 7 | | 1 7 | 1 7 | i 1 | |

| Cla | im | | _ | _ | [| Date | | | | |] [| Cla | im | | | | 1 | Date | | | | |
|-------|----------|----------|---|---|---|----------|-------------|----------|---|----------|-----|-------|----------|----------|---|---|---|------|-------------|-----------|-----------|--------|
| | | 2 | | | | | | | | | 1 | | | | | | | | | | | |
| rinai | Original | 10/10/05 | | | l | l | | | l | | | la | Original | | | | | | | | | |
| = | rig. | 0/1 | | | | | | | | | Ш | Final | rig | | | | | | | | | |
| | 0 | | | | | | | | | | | | 0 | | | | | | | | | |
| | 1 | 1 | | | | | | | | _ | 1 | | 51 | | | | | | | | | \Box |
| | 2 | 7 | | | | Г | | | | | 1 | | 52 | | | | | | | | | П |
| | 3 | 1 | | | | \Box | | | | Г | 1 | | 53 | | | | | | | | | |
| | 4 | 1 | | | | | | | | | 1 1 | | 54 | | | | | | | | | |
| | 5 | 0 | | | | | | | | | 1 | | 55 | | | | | | | | | |
| | 6 | 0 | | | | | | | | | 1 | | 56 | | | | | | | | | |
| | 7 | 0 | | | | | | | | |] [| | 57 | | | | | | | | | |
| | 8 | 0 | | | | | | | | |] [| | 58 | | | | | | | | | |
| | 9 | 0 | - | | | | | | | |] [| | 59 | | | | | | | | | |
| | 10 | 0 | | | | | | | | |) (| | 60 | | | | | | | | | |
| | 11 | 0 | | | | | | | | |] [| | 61 | | | | | | | | | |
| | 12 | 0 | | | | | | | | |] [| | 62 | | | | | | | | | |
| | 13 | 0 | | | | | | | | |] [| | 63 | | | | | | | | | |
| | 14 | 0 | | | | | | | | | | | 64 | | | | | | | | | |
| | 15 | 0 | | | | | | | | | | | 65 | | | | | | | | | |
| | 16 | 0 | | | | | | | | | | | 66 | | | | | | | | | |
| | 17 | 0 | | | | | | | | | | | 67 | | | | | | | | | |
| | 18 | 1 | | | | | | L | | | | | 68 | | | | | | | | | |
| | 19 | 1 | | | | | | | | | | | 69 | | | | | | | | | |
| | 20 | 0 | | | | | | | | | | | 69 70 | | | | | | | | | |
| | 21 | | | | | | | | | |] [| | 71 | | | | | | | | | |
| | 22 | | | | | | | | | | | | 72 | | | | | | | | | |
| | 23 | | | | | | | | | | | | 73 | | | | | | | | | |
| | 24 | | | | | | | | | | | | 74 | | | | | | | | | |
| | 25 | | | | | | | | | | | | 75 | | | | | | | | | |
| | 26 | | | | | | | | | | | | 76 | | | | | | | | | |
| | 27 | | | | | | | | | | | | 77 | | | | | | | | | |
| | 28 | | | | | | | | | | | | 78 | | | | | | | | | |
| | 29 | | | | | | | | | | | | 79 | | | | | | | | | |
| | 30 | | | | | | | | | | | | 80 | | | | | | | | | |
| | 31 | | | | | | | | | |] [| | 81 | | | | | | | | | |
| | 32 | | | | | | | | | | | | 82 | | | | | | | | | |
| | 33 | | | | | | | | | | | | 83 | | | | | | | | | |
| | 34 | | | | | | | | | | | | 84 | | | | | | | Щ | | |
| | 35 | | | | | | | | | | | | 85 | | | | | | | | | |
| | 36 | | | | | | | | | | | | 86 | | | | | | | | | Щ |
| _ | 37 | | | | | | | | | | | | 87 | Ш | | | | _ | | | \Box | |
| _ | 38 | | | | | | | | | | | | 88 | Ш | | | | | | | | |
| _ | 39 | | | | | _ | | | | | | | 89 | Ш | | | | | | | \Box | |
| _ | 40 | | | | | | | | _ | <u>_</u> | | | 90 | Ш | | | | | | | | Щ |
| _ | 41 | | | | | | | | | | | | 91 | Ш | | | | | | | \Box | \Box |
| _ | 42 | _ | | | | | | | | | | | 92 | | | | | | | | | |
| _ | 43 | | | | | | | | | | | | 93 | Щ | | | | | | | \Box | |
| _ | 44 | | | | | | | | | | | | 94 | Ш | | | | | | | \dashv | Ц |
| _ | 45 | | | | | Ш | | <u> </u> | _ | | | | 95 | Ш | | | | | | | \square | |
| _ | 46 | | | | Щ | _ | | _ | | | | | 96 | Ш | | | | | | | | |
| _ | 47 | \Box | | | Ш | Ш | Щ | Ш | | _ | | | 97 | \sqcup | | | | Ь. | Щ | \square | | |
| _ | 48 | | | | | <u> </u> | | _ | | <u> </u> | | | 98 | Ш | Щ | Щ | | Ь. | Щ | \square | _ | |
| _ | 49 | | | Щ | Щ | Ш | | Ш | Щ | <u> </u> | | | 99 | Ш | Щ | | | L_ | | Щ | | |
| | 50 | \Box | | | | | | | | | ı l | | 100 | Ш | Ш | | | | | | | |

| | aim | l | | | [| Date | е | | | |
|----------------------|-------------------|--|----------|------------|----------|--------------|----------|--|----------|-----------------|
| | | | Π | Γ | | Π | Γ | П | | П |
| Final | Original | | | | | | | | | |
| i≣ ∣ | Orig | | | | | | | | | H |
| | | | | L | | L | | | | |
| | 101 102 | | | | | | | | | |
| | 102 | | | | | | | | | Ш |
| | 103 | | _ | | <u> </u> | | | <u> </u> | | Щ |
| | 103 104 105 | | L_ | lacksquare | | L | L | | | Щ |
| | 105 | | | _ | _ | | | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | ļ | Щ |
| <u> </u> | 106 107 | _ | _ | Щ | <u>_</u> | <u> </u> | L | <u> </u> | <u> </u> | Щ |
| <u> </u> | 107 | _ | <u> </u> | <u> </u> | | L | | <u> </u> | <u> </u> | Ш |
| \vdash | 108 | | <u> </u> | \vdash | - | | | <u> </u> | <u> </u> | Н |
| <u> </u> | 109 110 | | - | - | H | - | _ | ⊢ | - | Н |
| _ | 111 | | | - | H | H | | ├- | <u> </u> | Н |
| $\vdash\vdash$ | 117 | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | - | $\vdash \vdash$ |
| | 112 113 | — | \vdash | \vdash | \vdash | | - | \vdash | \vdash | $\vdash\vdash$ |
| \vdash | 114 | | \vdash | - | - | - | H | \vdash | \vdash | $\vdash \vdash$ |
| \vdash | 114 115 | | \vdash | \vdash | \vdash | \vdash | Н | \vdash | \vdash | $\vdash \vdash$ |
| | 116 | - | \vdash | \vdash | | \vdash | Н | \vdash | \vdash | $\vdash \vdash$ |
| <u> </u> | 117 | | \vdash | Н | | \vdash | Н | \vdash | \vdash | Н |
| | 118 | _ | _ | Н | | \vdash | \vdash | | | |
| | 119 | - | | | | - | | - | \vdash | \vdash |
| | 119 120 121 | | | | | | | Т | | Н |
| | 121 | | _ | | | | | | | П |
| | 122 | | | | | | | | | П |
| | 123 | | | | | | | | | П |
| | 122 123 124 | | | | | | | | | |
| | 125 126 | | | | | | | | | |
| | 126 | | <u> </u> | | | | | | | Ш |
| | 127 128 129 | | | | | | | | | Ш |
| | 128 | | | _ | | lacksquare | _ | | | Щ |
| Ш | 129 | _ | _ | | | _ | _ | | | Щ |
| \vdash | 130 131 132 | <u> </u> | L | | | | | | | Ш |
| | 131 | | | | | | | _ | | Щ |
| \vdash | 132 | _ | _ | _ | _ | <u> </u> | | _ | | Н |
| | 133 134 | _ | | _ | | H | | ⊢ | - | Н |
| $\vdash\vdash\vdash$ | 135 | | \vdash | | \vdash | \vdash | <u> </u> | - | Н | dash |
| $\vdash \dashv$ | 136 | \vdash | - | - | \vdash | - | Н | H | Н | Н |
| $\vdash \vdash$ | 137 | _ | \vdash | \vdash | Η- | Н | \vdash | \vdash | | $\vdash \vdash$ |
| $\vdash \vdash$ | 138 | \vdash | - | \vdash | | | | \vdash | H | \vdash |
| $\vdash \dashv$ | 139 | \vdash | ⊢ | \vdash | \vdash | Н | | - | Н | H |
| | 140 | \vdash | \vdash | Н | Н | \vdash | | Н | Н | Н |
| | 141 | | П | | | | | | | П |
| | 142 | | | | | | | | | П |
| | 143 | | | | | П | | | | П |
| | 144 | | Ĺ | | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | Ĺ | | | | | | Ш |
| لــــا | 148 | | | | | | | | | Ш |
| | 149 | <u> </u> | Щ | Щ | | L_ | Ш | Щ | Ш | Ш |
| ш | 150 | | | | | | L | L | L | Ш |